# **Product Datasheet**

# AlphaA Crystallin/CRYAA Antibody NB120-5595

Unit Size: 100ug

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB120-5595

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NB120-5595



# NB120-5595

**Species** 

Specificity/Sensitivity

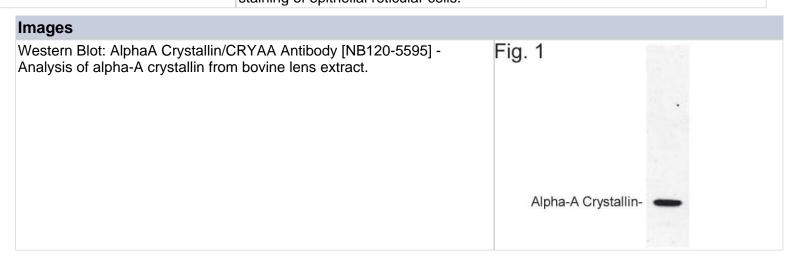
AlphaA Crystallin/CRYAA Antibody

Tuplian Crystain (Crystain Court of Crystain Cou	
Product Information	
Unit Size	100ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Reconstitution Instructions	Reconstitute to desired concentration.
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS with 30 mg/ml BSA
Product Description	
Host	Rabbit
Gene ID	1409
Gene Symbol	CRYAA

Immunogen	Purified alpha-A Crystallin from bovine lens.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.1 ug/ml, Immunohistochemistry 10 ug/ml, Immunohistochemistry-Paraffin 10 ug/ml
Application Notes	WB: Detects an approx. 20 kDa representing alpha-A crystallin from bovine lens samples. IHC: Staining of alpha-A crystallin in rat thymus samples results in staining of epithelial reticular cells

This does not detect the unphosphorylated form of the protein.

Rat, Bovine





### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

# **Products Related to NB120-5595**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBC1-18351 Recombinant Human AlphaA Crystallin/CRYAA Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB120-5595

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

